

Auramine
492-80-8 | DTXSID7043821

Model Performance

Model	Data
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Weighted KNN model					
5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.72	51.8	0.74	50.3	0.73	52.7

Model Results

Predicted value: 129 °C

Global applicability domain: Inside

Local applicability domain index: 5.00e-01

Confidence level: 6.40e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Auramine</div> <div>Measured: 136</div> <div>Predicted: 129</div>	<div>Image not found</div> <div>Pyrimethanil</div> <div>Measured: 96.3</div> <div>Predicted: 106</div>	<div>Image not found</div> <div>Mepanipyrim</div> <div>Measured: 133</div> <div>Predicted: 118</div>
<div>Image not found</div> <div>Antazoline</div> <div>Measured: 120</div> <div>Predicted: 119</div>	<div>Image not found</div> <div>Cyprodinil</div> <div>Measured: 75.9</div> <div>Predicted: 89.8</div>	